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=> s notrium muiaticum

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      0 NOTRIUM
      0 MUIATICUM
L1      0 NOTRIUM MUIATICUM
          (NOTRIUM(W) MUIATICUM)
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=> s antimounium crudum

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      0 ANTIMOUNIUM
      0 CRUDUM
L2      0 ANTIMOUNIUM CRUDUM
          (ANTIMOUNIUM(W) CRUDUM)
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=> file ca

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY : SESSION

FULL ESTIMATED COST

13.32 13.47

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FILE COVERS 1967 - 18 Nov 1997 (971118/ED) VOL 127 ISS 21

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

=> s notrium muiaticum

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      0 NOTRIUM
      0 MUIATICUM
L3      0 NOTRIUM MUIATICUM
          (NOTRIUM(W) MUIATICUM)
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=> s antimonium crudum

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      15 ANTIMONIUM
      1 CRUDUM
L4      0 ANTIMONIUM CRUDUM
          (ANTIMONIUM(W) CRUDUM)
```

=> e antimonium

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E1      1      ANTIMONITICUM/BI
E2      1      ANTIMONITIZATION/BI
E3      15 --> ANTIMONIUM/BI
E4      1      ANTIMONIXDE/BI
E5      1      ANTIMONIZED/BI
E6      3      ANTIMONIZING/BI
E7      7      ANTIMONKEY/BI
E8      1      ANTIMONNY/BI
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E9 7 ANTIMONO/BI  
E10 1 ANTIMONOALUMINATE/BI  
E11 40 ANTIMONOAMINE/BI  
E12 3 ANTIMONOAMINEOXIDASE/BI

=> s e3

L5 15 ANTIMONIUM/BI

=> d 15 1-15

L5 ANSWER 1 OF 15 CA COPYRIGHT 1997 ACS

AN 127:121791 CA

TI Reactions of pentaphenylantimony with dicarboxylic acids

AU Sharutin, Vladimir V.; Sharutina, Olga K.; Pakusina, Antonida P.; Belsky, Vitaly K.

CS Blagoveshchensk Pedagogical Institute, Blagoveshchensk, Russia

SO J. Organomet. Chem. (1997), 536/537(1-2), 87-92

CODEN: JORCAI; ISSN: 0022-328X

PB Elsevier

DT Journal

LA English

OS CJELSEVIER

L5 ANSWER 2 OF 15 CA COPYRIGHT 1997 ACS

AN 125:306309 CA

TI Strontium and phosphorus a live experience on modification and shrinkage

AU Gallardo, Salvador Valtierra; Mojica Briseno, Juan F.

CS Nemak The Aluminum Foundry, Monterrey, Mex.

SO Proc. Int. Conf. Molten Alum. Process., 4th (1995), 481-499

Publisher: American Foundrymen's Society, Des Plaines, Ill.

CODEN: 63PRAJ

DT Conference

LA English

L5 ANSWER 3 OF 15 CA COPYRIGHT 1997 ACS

AN 125:115289 CA

TI Cationic polymerization of .beta.-pinene with the AlCl3/SbCl3 binary catalyst: comparison with .alpha.-pinene polymerization

AU Lu, Jiang; Kamigaito, Masami; Sawamoto, Mitsuo; Higashimura, Toshinobu; Deng, Yun-Xiang

CS Dep. Polymer Chemistry, Kyoto Univ., Kyoto, 606-01, Japan

SO J. Appl. Polym. Sci. (1996), 61(6), 1011-1016

CODEN: JAPNAB; ISSN: 0021-8995

DT Journal

LA English

OS CJWILEY

L5 ANSWER 4 OF 15 CA COPYRIGHT 1997 ACS

AN 124:148093 CA

TI Study of Sb2O3-ZnSn(OH)6-ZnNH4PO4 flame retardant system

AU Zhao, Ruirong; Shi, Xichang; Jiang, Hanying; Wang, Jianfeng

CS Inst. Metallurgical Phys. Chem. New Chem. Mater., Cent. South Univ. Technol., Changsha, 410083, Peop. Rep. China

SO Zhongnan Gongye Daxue Xuebao (1995), 26(6), 744-8

CODEN: ZGDXFY; ISSN: 1005-9792

DT Journal

LA Chinese

L5 ANSWER 5 OF 15 CA COPYRIGHT 1997 ACS

AN 123:127519 CA

TI Polyester salts and their use as charge control agents.  
 IN Macholdt, Hans-Tobias; Bauer, Ruediger; Zoeller, Joachim  
 PA Hoechst A.-G., Germany  
 SO Eur. Pat. Appl., 29 pp.  
 CODEN: EPXXDW  
 PI EP 644463 A2 950322  
 DS R: BE, CH, DE, FR, GB, IT, LI, NL  
 AI EP 94-113746 940902  
 PRAI DE 93-4332170 930922  
 DT Patent  
 LA German  
 OS MARPAT 123:127519

L5 ANSWER 6 OF 15 CA COPYRIGHT 1997 ACS  
 AN 122:10941 CA  
 TI Poly(3-hydroxyalkanoates) and their manufacture and blends with  
 other polymers  
 IN Hubbs, John Clark; Harrison, Marti Noel; Gedon, Steve Carl;  
 Buchanan, Charles Michael; Gardner, Robert Marshall; Hoffman,  
 Douglas Claire; White, Alan Wayne  
 PA Eastman Kodak Co., USA  
 SO PCT Int. Appl., 52 pp.  
 CODEN: PIXXD2  
 PI WO 9400506 A1 940106  
 DS W: CA, JP, KR  
 RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE  
 AI WO 93-US5374 930607  
 PRAI US 92-901306 920619  
 DT Patent  
 LA English

L5 ANSWER 7 OF 15 CA COPYRIGHT 1997 ACS  
 AN 117:100967 CA  
 TI Charge-controlling agents for electrophotographic toners  
 IN Macholdt, Hans Tobias; Nagl, Gert  
 PA Hoechst A.-G., Germany  
 SO Ger. Offen., 22 pp.  
 CODEN: GWXXBX  
 PI DE 4031705 A1 920409  
 AI DE 90-4031705 901006  
 DT Patent  
 LA German  
 OS MARPAT 117:100967

L5 ANSWER 8 OF 15 CA COPYRIGHT 1997 ACS  
 AN 112:205612 CA  
 TI II. Ionic association and mobility in propylene carbonate  
 AU McDonagh, Paul M.; Reardon, John F.  
 CS Dep. Chem., Univ. Massachusetts, Boston, MA, 02125, USA  
 SO J. Solution Chem. (1990), 19(3), 301-14  
 CODEN: JSLCAG; ISSN: 0095-9782  
 DT Journal  
 LA English

L5 ANSWER 9 OF 15 CA COPYRIGHT 1997 ACS  
 AN 109:191054 CA  
 TI Method of manufacture of aliphatic-aromatic linear polyesters  
 IN Rokicki, Gabriel; Kuran, Witold; Kielkiewicz, Jędrzej; Marciniak,  
 Barbara  
 PA Politechnika Warszawska, Pol.  
 SO Pol., 3 pp. Addn. to Polish 122,553.  
 CODEN: POXXA7  
 PI PL 130804 B3 851230

AI PL 81-230168 810316  
DT Patent  
LA Polish

L5 ANSWER 10 OF 15 CA COPYRIGHT 1997 ACS  
AN 99:164503 CA  
TI Study of ion-exchange equilibrium on antimonate and silicoantimonate  
cation exchangers in the lanthanum chloride-hydrogen chloride system  
AU Novikov, B. G.; Materova, E. A.; Burdakova, G. A.  
CS USSR  
SO Vestn. Leningr. Univ., Fiz., Khim. (1983), (3), 51-4  
CODEN: VLUFBI; ISSN: 0024-0826  
DT Journal  
LA Russian

L5 ANSWER 11 OF 15 CA COPYRIGHT 1997 ACS  
AN 92:170154 CA  
TI Study of the extraction of **antimonium(III)** complexes with  
thiopyrazolone derivatives  
AU Efremova, L. V.; Rudzitis, G.  
CS Vses. Nauchno-Issled. Inst. Prikl. Biokhim., Olaine, USSR  
SO Latv. PSR Zinat. Akad. Vestis, Kim. Ser. (1980), (1), 61-5  
CODEN: LZAKAM; ISSN: 0002-3248  
DT Journal  
LA Russian

L5 ANSWER 12 OF 15 CA COPYRIGHT 1997 ACS  
AN 92:129631 CA  
TI Polycarbonates with improved electret properties  
IN Brzozowski, Zbigniew; Kaczorowski, Janusz  
PA Politechnika Warszawska, Pol.  
SO Pol., 3 pp.  
CODEN: POXXA7  
PI PL 104443 791115  
AI PL 75-186171 751230  
DT Patent  
LA Polish

L5 ANSWER 13 OF 15 CA COPYRIGHT 1997 ACS  
AN 91:112362 CA  
TI Production of kits for the labeling with indium-113m and  
technetium-99m at the CNEA  
AU Palcos, M. C.; Kurcbart, Horacio; Nowotny, G.; Ramos, Elsa; Riesgo,  
J. G.; Mitta, A. E. A.  
CS Com. Nac. Energ. At., Buenos Aires, Argent.  
SO Report (1978), CNEA-441, 12 pp. Avail.: INIS  
From: INIS Atomindex 1979, 10(10), Abstr. No. 451544  
DT Report; General Review  
LA Spanish

L5 ANSWER 14 OF 15 CA COPYRIGHT 1997 ACS  
AN 83:98356 CA  
TI Self-extinguishing polyarylate coatings  
PA Politechnika Warszawska, Pol.  
SO Neth. Appl., 7 pp.  
CODEN: NAXXAN  
PI NL 7301008 740726  
AI NL 73-1008 730124  
DT Patent  
LA Dutch

L5 ANSWER 15 OF 15 CA COPYRIGHT 1997 ACS  
AN 81:17941 CA

TI Crystal structure of antimonian hauchecornite from Westphalia  
AU Kocman, V.; Nuffield, E. W.  
CS Dep. Geol., Univ. Toronto, Toronto, Ont., Can.  
SO Can. Mineral. (1974), 12(4), 269-74  
CODEN: CAMIA6  
DT Journal  
LA English

=> e crudum

E1	17	CRUDS/BI
E2	2	CRUDUE/BI
E3	1 -->	CRUDUM/BI
E4	3	CRUDUS/BI
E5	2	CRUE/BI
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E7	2	CRUED/BI
E8	1	CRUEJOULS/BI
E9	3	CRUEL/BI
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E11	1	CRUELLY/BI
E12	3	CRUENEISEN/BI

=> s e3 or e4

	1	CRUDUM/BI
	3	CRUDUS/BI
L6	4	CRUDUM/BI OR CRUDUS/BI

=> d 16 1-4

L6 ANSWER 1 OF 4 CA COPYRIGHT 1997 ACS  
AN 123:179640 CA  
TI Determination of mercuric oxide content in production from different colored hydrargyrum oxydatum **crudum** (HOC)  
AU Yuan, Jinsong; Tang, Cui'er; Quyang, Yun  
CS First Affiliated Hospital, Hunan Traditional Chinese Medical College, Changsha, 410007, Peop. Rep. China  
SO Zhongguo Zhongyao Zazhi (1995), 20(4), 228-9  
CODEN: ZZZAE3; ISSN: 1001-5302  
DT Journal  
LA Chinese

L6 ANSWER 2 OF 4 CA COPYRIGHT 1997 ACS  
AN 122:222591 CA  
TI Characteristic component of Rehmanniae Radix Preparata compared to Rehmanniae Radix and Rehmanniae Radix **Crudus**  
AU Hong, Sun Pyo; Kim, Young Chul; Kim, Kyeong Ho; Park, Jeong Hill; Park, Man Ki  
CS College Pharmacy, Seoul National University, Seoul, 151-742, S. Korea  
SO Anal. Sci. Technol. (1993), 6(4), 401-4  
CODEN: ASCTET; ISSN: 1225-0163  
DT Journal  
LA English

L6 ANSWER 3 OF 4 CA COPYRIGHT 1997 ACS  
AN 105:111860 CA  
TI Plant pathogenicity and transmission tests with Acholeplasma spp. isolated from coconut palms in Jamaica  
AU Eden-Green, S. J.; Markham, P. G.; Townsend, R.; Archer, D. B.; Clark, M. F.; Tully, J. G.

CS Coconut Ind. Board, UK Overseas Dev. Adm., Kingston, Jamaica  
SO Ann. Appl. Biol. (1985), 106(3), 439-49  
CODEN: AABIAV; ISSN: 0003-4746  
DT Journal  
LA English

L6 ANSWER 4 OF 4 CA COPYRIGHT 1997 ACS  
AN 92:192694 CA  
TI Reduction in spread of mycoplasma-like organism-associated lethal  
decline of the palm, *Veitchia merrillii* by use of insecticides  
AU Howard, F. W.; McCoy, R. E.  
CS Agric. Res. Cent., Univ. Florida, Fort Lauderdale, FL, 33314, USA  
SO J. Econ. Entomol. (1980), 73(2), 268-70  
CODEN: JEENAI; ISSN: 0022-0493  
DT Journal  
LA English

=> s sodium chloride

531515 SODIUM  
586145 CHLORIDE  
L7 58859 SODIUM CHLORIDE  
(SODIUM(W) CHLORIDE)

=> s hyperplasia

L8 10425 HYPERPLASIA

=> s 17 and 18

L9 26 L7 AND L8

=> d 19 1-26

L9 ANSWER 1 OF 26 CA COPYRIGHT 1997 ACS  
AN 125:133296 CA  
TI Devazepide-induced **hyperplasia** in the rat liver and bile  
ducts  
AU Ohlsson, B.; Axelson, J.; Rehfeld, J. F.; Ihse, I.  
CS Department Surgery, University Hospital, Lund, S-221 85, Swed.  
SO Eur. Surg. Res. (1996), 28(4), 299-305  
CODEN: EUSRBM; ISSN: 0014-312X  
DT Journal  
LA English

L9 ANSWER 2 OF 26 CA COPYRIGHT 1997 ACS  
AN 125:31447 CA  
TI Rapid induction of **hyperplasia** in vitro in rat bladder  
explants by elevated sodium ion concentrations and alkaline pH  
AU Storer, Richard D.; Gordon, Lea R.; Barnum, John; Soper, Keith;  
Peter, Chennekatu P.  
CS Dep. Genet., Merck Res. Lab., West Point, PA, 19486, USA  
SO Toxicol. Appl. Pharmacol. (1996), 138(2), 219-230  
CODEN: TXAPA9; ISSN: 0041-008X  
DT Journal  
LA English

L9 ANSWER 3 OF 26 CA COPYRIGHT 1997 ACS  
AN 123:332555 CA  
TI Dose-dependent promotion effects of potassium chloride on glandular  
stomach carcinogenesis in rats after initiation with  
N-methyl-N'-nitro-N-nitrosoguanidine and the synergistic influence

with **sodium chloride**  
 AU Nishikawa, Akiyoshi; Furukawa, Fumio; Mitsui, Masayuki; Enami, Tomonori; Imazawa, Takayoshi; Ikezaki, Shinichiro; Takahashi, Michihito  
 CS Div. Pathol., Natl. Inst. Health Sci., Tokyo, 158, Japan  
 SO Cancer Res. (1995), 55(22), 5238-41  
 CODEN: CNREA8; ISSN: 0008-5472  
 DT Journal  
 LA English

L9 ANSWER 4 OF 26 CA COPYRIGHT 1997 ACS  
 AN 123:247275 CA  
 TI Time-course of the pancreatic changes following long-term stimulation or inhibition of the CCK-A receptor  
 AU Ohlsson, Bodil; Axelson, Jan; Sternby, Berit; Rehfeld, Jens F.; Ihse, Ingemar  
 CS Department Surgery, University Hospital, Lund, S-221 85, Sweden  
 SO Int. J. Pancreatol. (1995), 18(1), 59-66  
 CODEN: IJPNEX; ISSN: 0169-4197  
 DT Journal  
 LA English

L9 ANSWER 5 OF 26 CA COPYRIGHT 1997 ACS  
 AN 122:238107 CA  
 TI Urinary and urothelial effects of sodium salts in male rats  
 AU Cohen, Samuel M.; Cano, Martin; Garland, Emily M.; St John, Margaret; Arnold, Lora L.  
 CS Eppley Institute Research Cancer, Univ. Nebraska Medical Center, Omaha, NE, 68198-3135, USA  
 SO Carcinogenesis (1995), 16(2), 343-8  
 CODEN: CRNGDP; ISSN: 0143-3334  
 DT Journal  
 LA English

L9 ANSWER 6 OF 26 CA COPYRIGHT 1997 ACS  
 AN 122:103049 CA  
 TI Molecular basis of congenital adrenal **hyperplasia** in two siblings with classical nonsalt-losing 3.beta.-hydroxysteroid dehydrogenase deficiency  
 AU Rheau, Eric; Sanchez, Rocio; Simard, Jacques; Chang, Ying Tai; Wang, Jie; Pang, Songya; Labrie, Fernand  
 CS Medical Research Council Group Molecular Endocrinology, CHUL Research Center, PQ, G1V 4G2, Can.  
 SO J. Clin. Endocrinol. Metab. (1994), 79(4), 1012-18  
 CODEN: JCEMAZ; ISSN: 0021-972X  
 DT Journal  
 LA English

L9 ANSWER 7 OF 26 CA COPYRIGHT 1997 ACS  
 AN 118:211596 CA  
 TI Effects of hickory smoke condensate on gastric carcinogenesis in Wistar rats after treatment with N-methyl-N'-nitro-N-nitrosoguanidine and **sodium chloride**  
 AU Nishikawa, A.; Furukawa, F.; Imazawa, T.; Toyoda, K.; Mitsui, M.; Hasegawa, T.; Takahashi, M.  
 CS Div. Pathol., Natl. Inst. Health Sci., Tokyo, 158, Japan  
 SO Food Chem. Toxicol. (1993), 31(1), 25-30  
 CODEN: FCTOD7; ISSN: 0278-6915  
 DT Journal  
 LA English

L9 ANSWER 8 OF 26 CA COPYRIGHT 1997 ACS  
 AN 118:142591 CA



TI The effects of **sodium chloride**, miso or ethanol  
on development of intestinal metaplasia after x-irradiation of the  
rat glandular stomach  
AU Watanabe, Hiromitsu; Okamoto, Taro; Takahashi, Tadateru; Ogundigie,  
Peter Osa; Ito, Akihiro  
CS Res. Inst. Nucl. Med. Biol., Hiroshima Univ., Hiroshima, 734, Japan  
SO Jpn. J. Cancer Res. (1992), 83(12), 1267-72  
CODEN: JJCREP; ISSN: 0910-5050  
DT Journal  
LA English

L9 ANSWER 9 OF 26 CA COPYRIGHT 1997 ACS  
AN 118:37105 CA  
TI Bartter's syndrome: evidence suggesting a distal tubular defect in  
a hypocalciuric variant of the syndrome  
AU Sutton, Roger A. L.; Mavichak, Viroon; Halabe, Aaron; Wilkins,  
Graeme E.  
CS Dep. Med., Univ. British Columbia, Vancouver, BC, V5Z 1M9, Can.  
SO Miner. Electrolyte Metab. (1992), 18(1), 43-51  
CODEN: MELMDI; ISSN: 0378-0392  
DT Journal  
LA English

L9 ANSWER 10 OF 26 CA COPYRIGHT 1997 ACS  
AN 117:145171 CA  
TI Inhibitory effect of calcium chloride on gastric carcinogenesis in  
rats after treatment with N-methyl-N'-nitro-N-nitrosoguanidine and  
**sodium chloride**  
AU Nishikawa, Akiyoshi; Furukawa, Fumio; Mitsui, Masayuki; Enami,  
Tomonori; Kawanishi, Tohru; Hasegawa, Tohru; Takahashi, Michihito  
CS Div. Pathol., Natl. Inst. Health Sci., Kamiyoga, 158, Japan  
SO Carcinogenesis (London) (1992), 13(7), 1155-8  
CODEN: CRNGDP; ISSN: 0143-3334  
DT Journal  
LA English

L9 ANSWER 11 OF 26 CA COPYRIGHT 1997 ACS  
AN 117:84997 CA  
TI Comparative genetics of host response to N-methyl-1-N'-nitro-N-  
nitrosoguanidine. I. A lack of tumor production in the glandular  
stomach of Swiss mouse  
AU Kodama, Mitsuo; Kodama, Toshiko; Fukami, Hiroko; Ogiu, Toshiaki;  
Kodama, Masahiko  
CS Kodama Res. Inst. Prev. Med., Aichi Cancer Res. Inst., Nagoya, 464,  
Japan  
SO Anticancer Res. (1992), 12(2), 441-9  
CODEN: ANTRD4; ISSN: 0250-7005  
DT Journal  
LA English

L9 ANSWER 12 OF 26 CA COPYRIGHT 1997 ACS  
AN 115:157654 CA  
TI An electron microscopic study on effects of high salt diet on rat  
kidney  
AU Kim, Won Suk; Sul, Chong Koo  
CS Coll. Med., Chungnam Natl. Univ., Daejeon, S. Korea  
SO Chungnam Uidae Chapchi (1990), 17(1), 175-87  
CODEN: CUCHDS; ISSN: 0253-6307  
DT Journal  
LA Korean

L9 ANSWER 13 OF 26 CA COPYRIGHT 1997 ACS  
AN 114:136090 CA

TI Hydrolytic enzyme-containing composition and method for treating  
 benign prostatic hypertrophy in mammals  
 IN Gokcen, Muharrem; Guy, Terry J.  
 PA Immunolytics, Inc., USA  
 SO PCT Int. Appl., 109 pp.  
 CODEN: PIXXD2  
 PI WO 9008555 A1 900809  
 DS W: AU, BG, BR, CA, JP, RO, SU  
 RW: AT, BE, CH, DE, DK, ES, FR, GB, IT, LU, NL, SE  
 AI WO 90-US423 900119  
 PRAI US 89-303809 890127  
 US 89-429966 891031  
 DT Patent  
 LA English  
  
 L9 ANSWER 14 OF 26 CA COPYRIGHT 1997 ACS  
 AN 111:227039 CA  
 TI Effects of glyoxal and methylglyoxal administration on gastric  
 carcinogenesis in Wistar rats after initiation with  
 N-methyl-N'-nitro-N-nitrosoguanidine  
 AU Takahashi, Michihito; Okamiya, Hideaki; Furukawa, Fumio; Toyoda,  
 Kazuhiro; Sato, Hidetaka; Imaida, Katsumi; Hayashi, Yuzo  
 CS Div. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan  
 SO Carcinogenesis (London) (1989), 10(10), 1925-7  
 CODEN: CRNGDP; ISSN: 0143-3334  
 DT Journal  
 LA English  
  
 L9 ANSWER 15 OF 26 CA COPYRIGHT 1997 ACS  
 AN 111:189306 CA  
 TI Effects of urinary potassium and sodium ion concentrations and pH on  
 N-butyl-N-(4-hydroxybutyl)nitrosamine-induced urinary bladder  
 carcinogenesis in rats  
 AU Lina, B. A. R.; Woutersen, R. A.  
 CS Dep. Biol. Toxicol., TNO-CIVO Toxicol. Nutr. Inst., Zeist, 3700 AJ,  
 Neth.  
 SO Carcinogenesis (London) (1989), 10(9), 1733-6  
 CODEN: CRNGDP; ISSN: 0143-3334  
 DT Journal  
 LA English  
  
 L9 ANSWER 16 OF 26 CA COPYRIGHT 1997 ACS  
 AN 110:187555 CA  
 TI Multifactorial hamster respiratory carcinogenesis with  
 interdependent effects of cannula-induced mucosal wounding, saline,  
 ferric oxide, benzo[a]pyrene and N-methyl-N-nitrosourea  
 AU Keenan, Kevin P.; Saffiotti, Umberto; Stinson, Sherman F.; Riggs,  
 Charles W.; McDowell, Elizabeth M.  
 CS Sch. Med., Univ. Maryland, Baltimore, MD, 21201, USA  
 SO Cancer Res. (1989), 49(6), 1528-40  
 CODEN: CNREA8; ISSN: 0008-5472  
 DT Journal  
 LA English  
  
 L9 ANSWER 17 OF 26 CA COPYRIGHT 1997 ACS  
 AN 108:4993 CA  
 TI Enhancing effects of dietary salt on both initiation and promotion  
 stages of rat gastric carcinogenesis  
 AU Takahashi, Michihito; Hasegawa, Ryohei  
 CS Dep. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan  
 SO Proc. Int. Symp. Princess Takamatsu Cancer Res. Fund (1986), Volume  
 Date 1985, 16th(Diet, Nutr., Cancer), 169-82  
 CODEN: PPTCBY

DT Journal; General Review  
LA English

L9 ANSWER 18 OF 26 CA COPYRIGHT 1997 ACS  
AN 106:114991 CA  
TI Gastric and esophageal carcinogenesis: models for the  
identification of risk and protective factors  
AU Newberne, P. M.; Charnley, G.; Adams, K.; Cantor, M.; Roth, D.;  
Supharkarn, V.; Fong, L.  
CS Dep. Appl. Biol. Sci., Massachusetts Inst. Technol., Cambridge, MA,  
02139, USA  
SO Food Chem. Toxicol. (1986), 24(10-11), 1111-19  
CODEN: FCTOD7; ISSN: 0278-6915  
DT Journal  
LA English

L9 ANSWER 19 OF 26 CA COPYRIGHT 1997 ACS  
AN 105:204546 CA  
TI Promoting effect of **sodium chloride** in 2-stage  
urinary bladder carcinogenesis in rats initiated by  
N-butyl-N-(4-hydroxybutyl)nitrosamine  
AU Shibata, M. A.; Nakanishi, K.; Shibata, M.; Masui, T.; Miyata, Y.;  
Ito, N.  
CS Med. Sch., Nagoya City Univ., Nagoya, Japan  
SO Urol. Res. (1986), 14(4), 201-6  
CODEN: URLRA5; ISSN: 0300-5623  
DT Journal  
LA English

L9 ANSWER 20 OF 26 CA COPYRIGHT 1997 ACS  
AN 104:202016 CA  
TI Experimental gastric carcinogenesis  
AU Takahashi, Michihito  
CS Dep. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan  
SO Gann Monogr. Cancer Res. (1986), 31(Dig. Tract Tumors), 35-43  
CODEN: GMCRCDC  
DT Journal; General Review  
LA English

L9 ANSWER 21 OF 26 CA COPYRIGHT 1997 ACS  
AN 104:1963 CA  
TI Effect of **sodium chloride** and alcohol on the  
development of esophageal cancer in rats, treated with  
N-nitrosopiperidine and N-amyl-N-methylnitrosamine  
AU Konishi, Noboru; Hiasa, Yoshio; Kitahori, Yoshiteru; Shimoyama,  
Taketo; Murata, Yoshio  
CS Dep. Pathol., Nara Med. Univ., Kashihara, 634, Japan  
SO Nara Igaku Zasshi (1985), 36(2), 202-12  
CODEN: NAIZAM; ISSN: 0469-5550  
DT Journal  
LA Japanese

L9 ANSWER 22 OF 26 CA COPYRIGHT 1997 ACS  
AN 101:85421 CA  
TI Effects of **sodium chloride**, saccharin,  
phenobarbital and aspirin on gastric carcinogenesis in rats after  
initiation with N-methyl-N'-nitro-N-nitrosoguanidine  
AU Takahashi, Michihito; Kokubo, Takeshi; Furukawa, Fumio; Kurokawa,  
Yuji; Hayashi, Yuzo  
CS Dep. Pathol., Natl. Inst. Hyg. Sci., Tokyo, 158, Japan  
SO Gann (1984), 75(6), 494-501  
CODEN: GANNA2; ISSN: 0016-450X  
DT Journal

LA English

L9 ANSWER 23 OF 26 CA COPYRIGHT 1997 ACS

AN 96:195909 CA

TI Proliferative and morphological changes in the pulmonary epithelium of the Syrian golden hamster during carcinogenesis initiated by polonium-210 .alpha.-radiation

AU Shami, Susan G.; Thibodeau, Lawrence A.; Kennedy, Ann R.; Little, John B.

CS Sch. Public Health, Harvard Univ., Boston, MA, 02115, USA

SO Cancer Res. (1982), 42(4), 1405-11

CODEN: CNREA8; ISSN: 0008-5472

DT Journal

LA English

L9 ANSWER 24 OF 26 CA COPYRIGHT 1997 ACS

AN 93:183100 CA

TI The effects of extracellular **sodium chloride**, corticosterone, and ouabain on the sodium, potassium, and water concentrations in the nasal salt glands of freshwater and salt-adapted Pekin ducks (*Anas platyrhynchos*)

AU Wilson, John X.; Butler, David G.

CS Dep. Zool., Univ. Toronto, Toronto, ON, Can.

SO Comp. Biochem. Physiol. A (1980), 66A(4), 583-91

CODEN: CBPAB5; ISSN: 0300-9629

DT Journal

LA English

L9 ANSWER 25 OF 26 CA COPYRIGHT 1997 ACS

AN 71:28717 CA

TI Case of Bartter's syndrome with abnormal renin response to salt load

AU Imai, Masashi; Yabuta, Keijiro; Murata, Hiroo; Takita, Seiji; Ohbe, Yoshio; Sokabe, Hirofumi

CS Univ. Tokyo, Tokyo, Japan

SO J. Pediat. (1969), 74(5), 738-49

CODEN: JOPDAB

DT Journal

LA English

L9 ANSWER 26 OF 26 CA COPYRIGHT 1997 ACS

AN 67:30247 CA

TI Visceral organ weight in chickens fed normal and hyperlipidic diets supplemented with lyophilized bile, choline, dehydrocholate, lyophilized gallbladder mucosa, or **sodium chloride**

AU Cellino-Tosi, Augusto; Zavattiero Castagnoli, Olimpia; Gallo, Maria L.; Antonucci, G.

CS Fac. Med. Vet., Univ. Turin, Turin, Italy

SO Atti Soc. Ital. Sci. Vet. (1966), 20, 423-6

CODEN: ASISAI

DT Journal

LA Italian

=> s antimony

L10 59700 ANTIMONY

=> s l10 and sulfide

183592 SULFIDE

L11 4743 L10 AND SULFIDE

=> e arthritis

E1	1	ARTHRITIS/BI
E2	1	ARTHRITIGENIC/BI
E3	14120 -->	ARTHRITIS/BI
E4	1	ARTHRITISDIS/BI
E5	1	ARTHRITISES/BI
E6	2	ARTHRITITIS/BI
E7	1	ARTHRITITS/BI
E8	6	ARTHRITOGEN/BI
E9	3	ARTHRITOGENESIS/BI
E10	188	ARTHRITOGENIC/BI
E11	41	ARTHRITOGENICITY/BI
E12	1	ARTHRITOGENISIS/BI

=> s e3

L12 14120 ARTHRITIS/BI

=> s l12 and l11

L13 0 L12 AND L11

=> s l12 and l10

L14 2 L12 AND L10

=> d l14 1-2

L14 ANSWER 1 OF 2 CA COPYRIGHT 1997 ACS  
 AN 118:261009 CA  
 TI Homeopathic drugs for the treatment of metabolic and viral diseases  
 IN Etienne, Marie Christine  
 PA Fr.  
 SO Fr. Demande, 20 pp.  
 CODEN: FRXXBL  
 PI FR 2680687 A1 930305  
 AI FR 91-10899 910829  
 DT Patent  
 LA French

L14 ANSWER 2 OF 2 CA COPYRIGHT 1997 ACS  
 AN 116:28114 CA  
 TI New organic derivatives of metals with a phospholipids, use of these derivatives, process for isolating the derivatives from plants, and pharmaceutical compositions containing them  
 IN Maurel, Jean Claude; Masse, Jean Pierre  
 PA I.R.2.M., Fr.  
 SO PCT Int. Appl., 56 pp.  
 CODEN: PIXXD2  
 PI WO 9113892 A1 910919  
 DS W: AU, BR, CA, HU, JP, KR, MC, MG, NO, RO, SU, US  
 RW: AT, BE, BF, BJ, CF, CG, CH, CM, DE, DK, ES, FR, GA, GB, GR, IT, LU, ML, MR, NL, SE, SN, TD, TG  
 AI WO 90-FR820 901116  
 PRAI FR 90-3059 900309  
 DT Patent  
 LA French

=> e inflammation

E1	3	INFLAMMATIN/BI
E2	2	INFLAMMATIO/BI
E3	53043 -->	INFLAMMATION/BI

E4	1	INFLAMMATONAL/BI
E5	1	INFLAMMATIONDAMAGED/BI
E6	1	INFLAMMATIONIS/BI
E7	1	INFLAMMATIONMETAB/BI
E8	702	INFLAMMATIONS/BI
E9	2	INFLAMMATIOON/BI
E10	1	INFLAMMATIORN/BI
E11	3	INFLAMMATIVE/BI
E12	1	INFLAMMATOEY/BI

=> s e3

L15 53043 INFLAMMATION/BI

=> s l15 and l11

L16 0 L15 AND L11

=> s l15 and l10

L17 22 L15 AND L10

=> d l17 1-22

L17 ANSWER 1 OF 22 CA COPYRIGHT 1997 ACS

AN 125:296293 CA

TI Metal-labeled laminin-derived YIGSR sequence-including peptides with radiodiagnostic and radiotherapeutic applications

IN Zamora, Paul O.

PA Rhomed Incorporated, USA

SO U.S., 14 pp. Cont.-in-part of U.S. 5, 443, 816.

CODEN: USXXAM

PI US 5556609 A 960917

AI US 92-998910 921230

PRAI US 92-840077 920220

DT Patent

LA English

L17 ANSWER 2 OF 22 CA COPYRIGHT 1997 ACS

AN 123:266236 CA

TI Peptide-metal ion pharmaceutical preparation and method

IN Zamora, Paul O.; Rhodes, Buck A.

PA Rhomed Incorporated, USA

SO U.S., 18 pp. Cont.-in-part of U.S. 5,102,990.

CODEN: USXXAM

PI US 5443816 A 950822

AI US 92-840077 920220

PRAI US 90-565275 900808

DT Patent

LA English

L17 ANSWER 3 OF 22 CA COPYRIGHT 1997 ACS

AN 123:60494 CA

TI Present and future of **antimony** resources

AU Nimura, Yoshiho

CS Nippon Seiko K. K., Hyogo, 667-11, Japan

SO Enerugi, Shigen (1995), 16(3), 328-33

CODEN: ENESEB; ISSN: 0285-0494

DT Journal; General Review

LA Japanese

L17 ANSWER 4 OF 22 CA COPYRIGHT 1997 ACS

AN 121:50109 CA  
 TI Tannin-metal(III) ion complexes, their preparation, and their pharmaceutical use  
 IN Kiesgen de Richter, Renaud; Maurel, Jean Claude  
 PA I.R.2.M. Societe en Nom Collectif, Fr.  
 SO Fr. Demande, 41 pp.  
 CODEN: FRXXBL  
 PI FR 2695390 A1 940311  
 AI FR 92-10770 920909  
 DT Patent  
 LA French

L17 ANSWER 5 OF 22 CA COPYRIGHT 1997 ACS  
 AN 120:98778 CA  
 TI NTP report on the toxicity studies of **antimony** potassium tartrate (CAS No. 28300-74-5) in F344/N rats and B6C3F1 mice (drinking water and intraperitoneal injection studies)  
 AU Dieter, M. P.  
 CS Natl. Toxicol. Program, Research Triangle Park, NC, USA  
 SO Report (1992), NIH/PUB-92-3130, NTP-TOX-11; Order No. PB93-149714, 64 pp. Avail.: NTIS  
 From: Gov. Rep. Announce. Index (U. S.) 1993, 93(9), Abstr. No. 326,683  
 DT Report  
 LA English

L17 ANSWER 6 OF 22 CA COPYRIGHT 1997 ACS  
 AN 119:155015 CA  
 TI Protein- and peptide-metal ion complexes for disease diagnosis and therapy  
 IN Rhodes, Buck A.; Zamora, Paul O.  
 PA Rhomed Inc., USA  
 SO PCT Int. Appl., 61 pp.  
 CODEN: PIXXD2  
 PI WO 9312819 A1 930708  
 DS W: AT, AU, BB, BG, BR, CA, CH, CS, DE, DK, ES, FI, GB, HU, JP, KP, KR, LK, LU, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE  
 RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NL, PT, SE, SN, TD, TG  
 AI WO 92-US11334 921231  
 PRAI US 92-816476 920103  
 US 92-816477 920103  
 US 92-840077 920220  
 US 92-998820 921230  
 US 92-998910 921230  
 DT Patent  
 LA English

L17 ANSWER 7 OF 22 CA COPYRIGHT 1997 ACS  
 AN 119:52484 CA  
 TI Delayed-action laser detonator  
 IN Nakano, Masashi; Ikegami, Takashi; Ebiya, Yasuharu; Takano, Mikio; Miyajima, Toshikazu; Sato, Toshiyumi  
 PA Nippon Oil and Fats Co., Ltd., Japan; Kajima Corp.  
 SO Jpn. Kokai Tokkyo Koho, 6 pp.  
 CODEN: JKXXAF  
 PI JP 04366399 A2 921218 Heisei  
 AI JP 91-166256 910612  
 DT Patent  
 LA Japanese

L17 ANSWER 8 OF 22 CA COPYRIGHT 1997 ACS  
 AN 118:109699 CA

TI **Inflammation** (cellulitis) treatment  
IN Roux, Nicole  
PA Roux, Jean Marc, Fr.  
SO Fr. Demande, 28 pp.  
CODEN: FRXXBL  
PI FR 2666228 A1 920306  
AI FR 90-10732 900828  
DT Patent  
LA French

L17 ANSWER 9 OF 22 CA COPYRIGHT 1997 ACS  
AN 117:55959 CA  
TI Method for treating eye disorders by reducing 12(R)-hydroxyeicosatetraenoic acid and 12(R)-hydroxyeicosatrienoic acid levels  
IN Abraham, Nader G.; Schwartzman, Michal L.; Dunn, Michael W.; Levere, Richard D.  
PA USA  
SO PCT Int. Appl., 13 pp.  
CODEN: PIXXD2  
PI WO 9204905 A1 920402  
DS W: AU, CA, FI, JP, KR, NO, SU  
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE  
AI WO 91-US6535 910910  
PRAI US 90-583186 900914  
DT Patent  
LA English

*Pal ?*

L17 ANSWER 10 OF 22 CA COPYRIGHT 1997 ACS  
AN 116:28114 CA  
TI New organic derivatives of metals with a phospholipids, use of these derivatives, process for isolating the derivatives from plants, and pharmaceutical compositions containing them  
IN Maurel, Jean Claude; Masse, Jean Pierre  
PA I.R.2.M., Fr.  
SO PCT Int. Appl., 56 pp.  
CODEN: PIXXD2  
PI WO 9113892 A1 910919  
DS W: AU, BR, CA, HU, JP, KR, MC, MG, NO, RO, SU, US  
RW: AT, BE, BF, BJ, CF, CG, CH, CM, DE, DK, ES, FR, GA, GB, GR, IT, LU, ML, MR, NL, SE, SN, TD, TG  
AI WO 90-FR820 901116  
PRAI FR 90-3059 900309  
DT Patent  
LA French

L17 ANSWER 11 OF 22 CA COPYRIGHT 1997 ACS  
AN 115:197833 CA  
TI Comparative toxicity and tissue distribution of **antimony** potassium tartrate in rats and mice dosed by drinking water or intraperitoneal injection  
AU Dieter, M. P.; Jameson, C. W.; Elwell, M. R.; Lodge, J. W.; Hejtmancik, M.; Grumbein, S. L.; Ryan, M.; Peters, A. C.  
CS Natl. Inst. Environ. Health Sci., Natl. Inst. Health, Research Triangle Park, NC, 27709, USA  
SO J. Toxicol. Environ. Health (1991), 34(1), 51-82  
CODEN: JTEHD6; ISSN: 0098-4108  
DT Journal  
LA English

L17 ANSWER 12 OF 22 CA COPYRIGHT 1997 ACS  
AN 110:130222 CA  
TI Fibrogenicity and carcinogenic potential of smelter slags used as



abrasive blasting substitutes  
AU Stettler, Lloyd E.; Proctor, Jim E.; Platek, S. Frank; Carolan,  
Robert J.; Smith, Randall J.; Donaldson, Harry M.  
CS Div. Biomed. Behav. Sci., Natl. Inst. Occup. Saf. Health,  
Cincinnati, OH, 45226, USA  
SO J. Toxicol. Environ. Health (1988), 25(1), 35-56  
CODEN: JTEHD6; ISSN: 0098-4108  
DT Journal  
LA English

L17 ANSWER 13 OF 22 CA COPYRIGHT 1997 ACS  
AN 108:110234 CA  
TI Statistical investigations of some element distributions in healthy  
and pathologically altered human colon mucosa. I. Distribution of  
some elements in healthy mucosa and mucosa with **inflammation**  
or tumorous processes  
AU Draskovic, R. J.; Bozanic, M.  
CS Boris Kidric Inst. Nucl. Sci., Vinca, Yugoslavia  
SO J. Radioanal. Nucl. Chem. (1987), 116(2), 409-20  
CODEN: JRNCMD; ISSN: 0236-5731  
DT Journal  
LA English

L17 ANSWER 14 OF 22 CA COPYRIGHT 1997 ACS  
AN 88:177242 CA  
TI Anti-wart and anti-corn composition  
PA Laboratoire de Therapeutiques Physiologiques, Fr.  
SO Fr. Demande, 5 pp.  
CODEN: FRXXBL  
PI FR 2342071 770923  
AI FR 75-31625 751016  
DT Patent  
LA French

L17 ANSWER 15 OF 22 CA COPYRIGHT 1997 ACS  
AN 87:39168 CA  
TI 6-Substituted 2-naphthyl acetic acid derivatives  
IN Fried, John H.; Harrison, Ian T.  
PA Syntex Corp., Panama  
SO U.S., 22 pp.  
CODEN: USXXAM  
PI US 4001301 770104  
AI US 67-608997 670113  
DT Patent  
LA English

L17 ANSWER 16 OF 22 CA COPYRIGHT 1997 ACS  
AN 87:5719 CA  
TI (6-Substituted-2-naphthyl)acetic acids  
IN Fried, John H.; Harrison, Ian T.  
PA Syntex Corp., Panama  
SO U.S., 22 pp. Division of U.S. 3,896,157.  
CODEN: USXXAM  
PI US 3998966 761221  
AI US 67-608997 670113  
DT Patent  
LA English

L17 ANSWER 17 OF 22 CA COPYRIGHT 1997 ACS  
AN 86:89464 CA  
TI (2-Naphthyl)acetic acid derivatives  
IN Fried, John H.; Harrison, Ian T.  
PA Syntex Corp., Panama

SO U.S., 23 pp. Division of U.S. 3,896,157.  
CODEN: USXXAM  
PI US 3978116 760831  
AI US 67-608997 670113  
DT Patent  
LA English

L17 ANSWER 18 OF 22 CA COPYRIGHT 1997 ACS  
AN 86:43446 CA  
TI 6-Substituted 2-naphthyl .alpha.-substituted acetamides  
IN Fried, John H.; Harrison, Ian J.  
PA Syntex Corp., Panama  
SO U.S., 22 pp. Division of U.S. 3,896,157.  
CODEN: USXXAM  
PI US 3978124 760831  
AI US 67-608997 670113  
DT Patent  
LA English

L17 ANSWER 19 OF 22 CA COPYRIGHT 1997 ACS  
AN 84:184387 CA  
TI Hypersensitivity to platinum, rhodium, gold, copper,  
**antimony**, and other precious metals and occupational  
dermatitis caused by selenium  
AU Jirasek, L.; Kalensky, J.  
CS Fak. Vseobecneho Lek., Univ. Karlova, Prague, Czech.  
SO Cesk. Dermatol. (1975), 50(6), 361-8  
CODEN: CEDEAB  
DT Journal  
LA Czech

L17 ANSWER 20 OF 22 CA COPYRIGHT 1997 ACS  
AN 83:206010 CA  
TI 2-(6'-Methoxy-2'-naphthyl) acetic acid  
IN Fried, John H.; Harrison, Ian T.  
PA Syntex (U.S.A.), Inc., Panama  
SO U.S., 17 pp.  
CODEN: USXXAM  
PI US 3904682 750909  
AI US 67-608997 670113  
DT Patent  
LA English

L17 ANSWER 21 OF 22 CA COPYRIGHT 1997 ACS  
AN 78:24844 CA  
TI Experimental pneumoconioses caused by **antimony**, radon,  
cement, and copper ore  
AU Petrovic, L.; Kilibarda, M.; Popovic, D.; Visnjic, V.; Medjedovic,  
M.  
CS Yugoslavia  
SO Stud. Laboris Salutis (1971), No. 10, 73-85  
CODEN: SLASBQ  
DT Journal  
LA English

L17 ANSWER 22 OF 22 CA COPYRIGHT 1997 ACS  
AN 77:89400 CA  
TI Flameproofing of polyolefins  
IN Praetzel, Hans Eberhard  
PA Chemische Fabrik Kalk G.m.b.H.  
SO Ger. Offen., 7 pp.  
CODEN: GWXXBX  
PI DE 2055427 720518

AI DE 70-2055427 701111  
DT Patent  
LA German

=> d his

(FILE 'HOME' ENTERED AT 09:37:21 ON 19 NOV 1997)

FILE 'REGISTRY' ENTERED AT 09:37:26 ON 19 NOV 1997

L1 0 S NOTRIUM MUIATICUM  
L2 0 S ANTIMOUNIUM CRUDUM

FILE 'CA' ENTERED AT 09:38:18 ON 19 NOV 1997

L3 0 S NOTRIUM MUIATICUM  
L4 0 S ANTIMONIUM CRUDUM  
E ANTIMONIUM  
L5 15 S E3  
E CRUDUM  
L6 4 S E3 OR E4  
L7 58859 S SODIUM CHLORIDE  
L8 10425 S HYPERPLASIA  
L9 26 S L7 AND L8  
L10 59700 S ANTIMONY  
L11 4743 S L10 AND SULFIDE  
E ARTHRITIS  
L12 14120 S E3  
L13 0 S L12 AND L11  
L14 2 S L12 AND L10  
E INFLAMMATION  
L15 53043 S E3  
L16 0 S L15 AND L11  
L17 22 S L15 AND L10

=> e autoimmune

E1 1 AUTOIMMUINE/BI  
E2 3 AUTOIMMUNE/BI  
E3 12671 --> AUTOIMMUNE/BI  
E4 1 AUTOIMMUNED/BI  
E5 1 AUTOIMMUNELIKE/BI  
E6 1 AUTOIMMUNEPRONE/BI  
E7 1 AUTOIMMUNER/BI  
E8 1 AUTOIMMUNIC/BI  
E9 1 AUTOIMMUNIE/BI  
E10 1 AUTOIMMUNINE/BI  
E11 6 AUTOIMMUNITIES/BI  
E12 3219 AUTOIMMUNITY/BI

=> s e3

L18 12671 AUTOIMMUNE/BI

=> s l18 and l10

L19 3 L18 AND L10

=> d l19 1-3

L19 ANSWER 1 OF 3 CA COPYRIGHT 1997 ACS

AN 122:263283 CA

TI Switch from a type 2 to a type 1 T helper cell response and cure of

established Leishmania major infection in mice is induced by  
combined therapy with interleukin 12 and pentostam  
AU Nabors, Gary S.; Afonso, Luis C. C.; Farrell, Jay P.; Scott, Phillip  
CS Dep. of Pathobiology, Univ. of Pennsylvania, Philadelphia, PA,  
19104, USA  
SO Proc. Natl. Acad. Sci. U. S. A. (1995), 92(8), 3142-6  
CODEN: PNASA6; ISSN: 0027-8424  
DT Journal  
LA English

L19 ANSWER 2 OF 3 CA COPYRIGHT 1997 ACS  
AN 118:261009 CA  
TI Homeopathic drugs for the treatment of metabolic and viral diseases  
IN Etienne, Marie Christine  
PA Fr.  
SO Fr. Demande, 20 pp.  
CODEN: FRXXBL  
PI FR 2680687 A1 930305  
AI FR 91-10899 910829  
DT Patent  
LA French

L19 ANSWER 3 OF 3 CA COPYRIGHT 1997 ACS  
AN 113:236915 CA  
TI Industrial hygiene problems associated with recognition and  
assessment of exposure to composites  
AU Breyse, Peter A.  
CS Sch. Public Health Community Med., Univ. Washington, Seattle, WA,  
USA  
SO Appl. Ind. Hyg. (1989), (Conf. Occup. Health Aspects Adv. Compos.  
Technol. Aerosp. Ind.), 80-4  
CODEN: AIHYEX; ISSN: 0882-8032  
DT Journal  
LA English

=> e wart

E1	1	WARSZEWICZIANUS/BI
E2	1	WARSZOWICKI/BI
E3	468 -->	WART/BI
E4	22	WARTA/BI
E5	1	WARTANIAN/BI
E6	1	WARTAU/BI
E7	11	WARTBURG/BI
E8	1	WARTBURY/BI
E9	3	WARTE/BI
E10	7	WARTED/BI
E11	2	WARTEL/BI
E12	2	WARTELL/BI

=> e warts

E1	1	WARTOSCIOWEGO/BI
E2	1	WARTOWICE/BI
E3	315 -->	WARTS/BI
E4	5	WARTSILA/BI
E5	1	WARTSKI/BI
E6	1	WARTWEED/BI
E7	1	WARTWORT/BI
E8	37	WARTY/BI
E9	1	WARTYBACK/BI
E10	1	WARTYBARK/BI
E11	1	WARTZOSE/BI

E12 1 WARUDO/BI

=> e wart

E1 1 WARSZEWICZIANUS/BI  
 E2 1 WARSZOWICKI/BI  
 E3 468 --> WART/BI  
 E4 22 WARTA/BI  
 E5 1 WARTANIAN/BI  
 E6 1 WARTAU/BI  
 E7 11 WARTBURG/BI  
 E8 1 WARTBURY/BI  
 E9 3 WARTE/BI  
 E10 7 WARTED/BI  
 E11 2 WARTEL/BI  
 E12 2 WARTELL/BI

=> s e3

L20 468 WART/BI

=> s sea salt

68733 SEA  
 367320 SALT  
 L21 1342 SEA SALT  
 (SEA(W) SALT)

=> d his

(FILE 'HOME' ENTERED AT 09:37:21 ON 19 NOV 1997)

FILE 'REGISTRY' ENTERED AT 09:37:26 ON 19 NOV 1997

L1 0 S NOTRIUM MUIATICUM  
 L2 0 S ANTIMOUNIUM CRUDUM

FILE 'CA' ENTERED AT 09:38:18 ON 19 NOV 1997

L3 0 S NOTRIUM MUIATICUM  
 L4 0 S ANTIMONIUM CRUDUM  
 E ANTIMONIUM  
 L5 15 S E3  
 E CRUDUM  
 L6 4 S E3 OR E4  
 L7 58859 S SODIUM CHLORIDE  
 L8 10425 S HYPERPLASIA  
 L9 26 S L7 AND L8  
 L10 59700 S ANTIMONY  
 L11 4743 S L10 AND SULFIDE  
 E ARTHRITIS  
 L12 14120 S E3  
 L13 0 S L12 AND L11  
 L14 2 S L12 AND L10  
 E INFLAMMATION  
 L15 53043 S E3  
 L16 0 S L15 AND L11  
 L17 22 S L15 AND L10  
 E AUTOIMMUNE  
 L18 12671 S E3  
 L19 3 S L18 AND L10  
 E WART  
 E WARTS  
 E WART

L20 468 S E3  
L21 1342 S SEA SALT

=> s 121 and 18

L22 0 L21 AND L8

=> s 121 and 120

L23 0 L21 AND L20

=> s lupus

L24 5592 LUPUS

=> s 110 and 124

L25 0 L10 AND L24

=> s antiviral or papaloma

19706 ANTIVIRAL

0 PAPALOMA

L26 19706 ANTIVIRAL OR PAPALOMA

=> s 126 and 121

L27 0 L26 AND L21

=> s 126 and 17

L28 18 L26 AND L7

=> d 128 1-18

L28 ANSWER 1 OF 18 CA COPYRIGHT 1997 ACS

AN 127:210364 CA

TI Solid formulations containing trehalose

IN Roser, Bruce Joseph; Blair, Julian; Colaco, Camilo; Hatley, Ross  
Henry Morris

PA Quadrant Holdings Cambridge Ltd., UK; Roser, Bruce Joseph; Blair,  
Julian; Colaco, Camilo; Hatley, Ross Henry Morris

SO PCT Int. Appl., 43 pp.

CODEN: PIXXD2

PI WO 9728788 A1 970814

DS W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,  
DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT,  
RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN,  
AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FI, FR, GA, GB,  
GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG

AI WO 97-GB367 970210

PRAI US 96-599277 960209

US 96-599273 960209

DT Patent

LA English

L28 ANSWER 2 OF 18 CA COPYRIGHT 1997 ACS

AN 127:180938 CA

TI Stable gel composition containing an electrolyte

IN Cantin, Herve; Gagnebien, Didier

PA L'Oreal S. A., Fr.  
SO Eur. Pat. Appl., 9 pp.  
CODEN: EPXXDW  
PI EP 786249 A1 970730  
DS R: DE, ES, FR, GB, IT  
AI EP 96-402888 961224  
PRAI FR 96-742 960123  
DT Patent  
LA French

L28 ANSWER 3 OF 18 CA COPYRIGHT 1997 ACS  
AN 127:113379 CA  
TI Composition for organ cryopreservation and treatment of viral and bacterial infections  
IN Visser, Michelle Olga Patricia Giesteira  
PA Cryopreservation Technologies Cc, S. Afr.; Handelsman, Joseph, H.; Visser, Michelle Olga Patricia Giesteira  
SO PCT Int. Appl., 65 pp.  
CODEN: PIXXD2  
PI WO 9722248 A1 970626  
DS W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG  
AI WO 96-US19697 961213  
PRAI ZA 95-10674 951215  
ZA 96-5755 960705  
DT Patent  
LA English  
OS MARPAT 127:113379

L28 ANSWER 4 OF 18 CA COPYRIGHT 1997 ACS  
AN 127:70838 CA  
TI infusions for preventing side effects of drugs with high toxicity  
IN Usami, Makoto; Nakajima, Masahiro; Watanabe, Yukinao; Ninomiya, Naohisa; Mitani, Takahiko  
PA Sanwa Kagaku Kenkyusho Co., Ltd., Japan  
SO Jpn. Kokai Tokkyo Koho, 5 pp.  
CODEN: JKXXAF  
PI JP 09124495 A2 970513 Heisei  
AI JP 95-283606 951031  
DT Patent  
LA Japanese

L28 ANSWER 5 OF 18 CA COPYRIGHT 1997 ACS  
AN 127:9116 CA  
TI Pharmaceutical compositions containing salts of lanthanide, tin, zinc, manganese, yttrium, cobalt, strontium for the treatment of gastrointestinal diseases  
IN De Lacharriere, Olivier; Breton, Lionel  
PA Oreal S. A., Fr.  
SO Eur. Pat. Appl., 5 pp.  
CODEN: EPXXDW  
PI EP 770391 A2 970502  
DS R: AT, BE, CH, DE, ES, FR, GB, IE, IT, LI, NL, SE  
AI EP 96-402181 961014  
PRAI FR 95-12657 951026  
DT Patent  
LA French

L28 ANSWER 6 OF 18 CA COPYRIGHT 1997 ACS  
 AN 126:321093 CA  
 TI Preparation of drug nanoparticles by spray drying  
 IN Selvaraj, Ulagaraj; Messing, Gary L.  
 PA Penn State Research Foundation, USA; Selvaraj, Ulagaraj; Messing, Gary L.  
 SO PCT Int. Appl., 58 pp.  
 CODEN: PIXXD2  
 PI WO 9713503 A1 970417  
 DS W: JP, US  
 RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE  
 AI WO 96-US16417 961011  
 PRAI US 95-5194 951013  
 DT Patent  
 LA English

L28 ANSWER 7 OF 18 CA COPYRIGHT 1997 ACS  
 AN 126:154556 CA  
 TI Method for inactivating pathogens in blood products using photoactivation of 4'-primary amino-substituted psoralens, and preparation of substituted psoralens  
 IN Wollowitz, Susan; Isaacs, Stephen T.; Rapoport, Henry; Spielmann, Hans P.; Nerio, Aileen  
 PA Cerus Corporation, USA  
 SO U.S., 75 pp. Cont.-in-part of U.S. Ser. No. 212,113, abandoned.  
 CODEN: USXXAM  
 PI US 5593823 A 970114  
 AI US 94-337987 941114  
 PRAI US 93-83459 930628  
 US 94-212113 940311  
 DT Patent  
 LA English  
 OS MARPAT 126:154556

L28 ANSWER 8 OF 18 CA COPYRIGHT 1997 ACS  
 AN 126:135619 CA  
 TI Treating red blood cell solutions with **antiviral** agents  
 IN Cook, David; Wollowitz, Susan; Nerio, Aileen  
 PA Cerus Corporation, USA; Cook, David; Wollowitz, Susan; Nerio, Aileen  
 SO PCT Int. Appl., 99 pp.  
 CODEN: PIXXD2  
 PI WO 9639818 A1 961219  
 DS W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT  
 RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD  
 AI WO 96-US9616 960607  
 PRAI US 95-486821 950607  
 US 95-476842 950607  
 DT Patent  
 LA English

L28 ANSWER 9 OF 18 CA COPYRIGHT 1997 ACS  
 AN 126:65363 CA  
 TI Stabilized interferon formulations  
 IN Bumelis, Vladas-Algirdas; Janulaitis, Eugenijus-Arvydas; Mauricas, Mykolas; Radzevicius, Kostas  
 PA Biotechnologijos Institutas "fermentas", Lithuania  
 SO Lith., 9 pp.  
 CODEN: LIXXFS



PI LT 3987 B 960625  
AI LT 94-2016 940729  
PRAI LT 92-53 920217  
DT Patent  
LA Lithuanian

L28 ANSWER 10 OF 18 CA COPYRIGHT 1997 ACS  
AN 125:96047 CA  
TI Treating red blood cell solutions with **antiviral** agents  
IN Cook, David; Wollowitz, Susan; Niero, Aileen  
PA Steritech, Inc., USA  
SO PCT Int. Appl., 77 pp.  
CODEN: PIXXD2  
PI WO 9614737 A1 960523  
DS W: AU, CA, JP  
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE  
AI WO 95-US14550 951108  
PRAI US 94-338040 941114  
DT Patent  
LA English

L28 ANSWER 11 OF 18 CA COPYRIGHT 1997 ACS  
AN 125:18990 CA  
TI DNA-RNA hybrid and a DNA preparation, methods of obtaining said hybrid and preparation from sturgeon milt, and a pharmaceutical composition based on said DNA-RNA hybrid  
IN Asafov, Alexandr Valenovich; Anosova, Idia Grigorievna; Bezjulev, Vyacheslav Vladimirov; Nesterova, Evgenia Ivanovna; Pashuk, Lidia Konstantinovna  
PA Nauchno-Proizvodstvennoe Predpriyatie "Farmek", Russia  
SO PCT Int. Appl., 29 pp.  
CODEN: PIXXD2  
PI WO 9609832 A1 960404  
DS W: AT, AU, BR, BY, CA, CZ, DE, ES, FI, GB, JP, NO, PL, SK, UA, US  
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT  
AI WO 95-RU216 950929  
PRAI RU 94-94036343 940929  
RU 94-94041110 941109  
DT Patent  
LA Russian

L28 ANSWER 12 OF 18 CA COPYRIGHT 1997 ACS  
AN 123:40962 CA  
TI Stabilized pharmaceutical preparations of quinolone derivatives  
IN Hegasy, Ahmed; Mahler, Hans-Friedrich  
PA Bayer A.-G., Germany  
SO Ger. Offen., 9 pp.  
CODEN: GWXXBX  
PI DE 4339985 A1 950601  
AI DE 93-4339985 931124  
DT Patent  
LA German  
OS MARPAT 123:40962

L28 ANSWER 13 OF 18 CA COPYRIGHT 1997 ACS  
AN 122:187264 CA  
TI Musacine **antiviral** and anthelmintic metabolite derivatives from the fermentation of *Streptomyces griseoviridis* DSM 7429  
IN Grabley, Susanne; Thiericke, Ralf; Wink, Joachim; Helsberg, Matthias; Schmidt, Karlheinrich; Burkhardt, Katja; Zeeck, Axel; Schneider, Andrea; Fiedler, Hans-Peter  
PA Hoechst A.-G., Germany  
SO Ger. Offen., 18 pp.

CODEN: GWXXBX  
PI DE 4303684 A1 940811  
AI DE 93-4303684 930209  
DT Patent  
LA German  
OS MARPAT 122:187264

L28 ANSWER 14 OF 18 CA COPYRIGHT 1997 ACS  
AN 119:262020 CA  
TI Three-dimensional structure of a simian immunodeficiency virus  
protease/inhibitor complex. Implications for the design of human  
immunodeficiency virus type 1 and 2 protease inhibitors  
AU Zhao, Baoguang; Winborne, Evon; Minnich, Michael D.; Culp, Jeffrey  
S.; Debouck, Christine; Abdel-Meguid, Sherin S.  
CS Dep. Macromol. Sci., SmithKline Beecham, King of Prussia, PA, 19406,  
USA  
SO Biochemistry (1993), 32(48), 13054-60  
CODEN: BICHAW; ISSN: 0006-2960  
DT Journal  
LA English  
OS CJACS-IMAGE; CJACS

L28 ANSWER 15 OF 18 CA COPYRIGHT 1997 ACS  
AN 119:243045 CA  
TI Validation of two test systems for detecting tumor promoters and EBV  
inducers: Comparative responses of several agents in DR-CAT Raji  
cells and in human granulocytes  
AU Bouvier, Guy; Hergenbahn, Manfred; Polack, Axel; Bornkamm, Georg W.;  
Bartsch, Helmut  
CS Int. Agency Res. Cancer, Lyon, 69372, Fr.  
SO Carcinogenesis (1993), 14(8), 1573-8  
CODEN: CRNGDP; ISSN: 0143-3334  
DT Journal  
LA English

L28 ANSWER 16 OF 18 CA COPYRIGHT 1997 ACS  
AN 119:188589 CA  
TI **Antiviral** composition and method  
IN Pollock, Jerry J.; Docherty, John J.  
PA Northeastern Ohio Universities College of Medicine, USA  
SO U.S., 8 pp. Cont.-in-part of U.S. 5,185,153.  
CODEN: USXXAM  
PI US 5213803 A 930525  
AI US 92-840321 920224  
PRAI US 90-592552 901004  
DT Patent  
LA English

L28 ANSWER 17 OF 18 CA COPYRIGHT 1997 ACS  
AN 117:62977 CA  
TI **Antiviral** and immunostimulatory polynucleotide duplex and  
use thereof  
IN Ts'o, Paul O. P.; Aurelian, Laure  
PA Johns Hopkins University, USA; University of Maryland  
SO Can., 47 pp.  
CODEN: CAXXA4  
PI CA 1285481 A1 910702  
AI CA 86-523303 861119  
DT Patent  
LA English

L28 ANSWER 18 OF 18 CA COPYRIGHT 1997 ACS  
AN 67:18681 CA

TI Degradation of the filamentous phage ZJ/2 by sodium dodecylsulfate  
AU Williams, Philip George; Fenwick, Michael L.  
CS Med. Res. Council Labs., Carshalton, Engl.  
SO Nature (London) (1967), 214(5089), 712-13  
CODEN: NATUAS  
DT Journal  
LA English

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(FILE 'HOME' ENTERED AT 09:37:21 ON 19 NOV 1997)

FILE 'REGISTRY' ENTERED AT 09:37:26 ON 19 NOV 1997

L1 0 S NOTRIUM MUIATICUM  
L2 0 S ANTIMOUNIUM CRUDUM

FILE 'CA' ENTERED AT 09:38:18 ON 19 NOV 1997

L3 0 S NOTRIUM MUIATICUM  
L4 0 S ANTIMONIUM CRUDUM  
E ANTIMONIUM  
L5 15 S E3  
E CRUDUM  
L6 4 S E3 OR E4  
L7 58859 S SODIUM CHLORIDE  
L8 10425 S HYPERPLASIA  
L9 26 S L7 AND L8  
L10 59700 S ANTIMONY  
L11 4743 S L10 AND SULFIDE  
E ARTHRITIS  
L12 14120 S E3  
L13 0 S L12 AND L11  
L14 2 S L12 AND L10  
E INFLAMMATION  
L15 53043 S E3  
L16 0 S L15 AND L11  
L17 22 S L15 AND L10  
E AUTOIMMUNE  
L18 12671 S E3  
L19 3 S L18 AND L10  
E WART  
E WARTS  
E WART  
L20 468 S E3  
L21 1342 S SEA SALT  
L22 0 S L21 AND L8  
L23 0 S L21 AND L20  
L24 5592 S LUPUS  
L25 0 S L10 AND L24  
L26 19706 S ANTIVIRAL OR PAPALOMA  
L27 0 S L26 AND L21  
L28 18 S L26 AND L7